

CODE//ALARM

PROFESSIONAL SERIES

2 Way Security and Keyless Entry Installation Guide

ca 1552

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BEFORE YOU BEGIN

PROFESSIONAL INSTALLATION STRONGLY RECOMMENDED

Installation Precautions:



Roll down window to avoid locking keys in vehicle during installation



Avoid mounting components or routing wires near hot surfaces



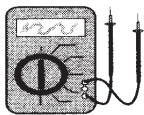
Avoid mounting components or routing wires near moving parts



Tape or loom wires under hood for protection and appearance



Use grommets when routing wires through metal surfaces



Use a Digital Multi Meter for testing and verifying circuits. DO NOT USE A TEST LIGHT, OR "COMPUTER SAFE PROBE" as these can set off air bags or damage vehicle computers.



Technical Support (800) 421-3209
or go to
<http://techservices.codesystems.com>

5 Pin Main Harness

5 PIN MAIN	1	WHITE/RED	PARKING LIGHT INPUT
	2	WHITE	PARKING LIGHT OUTPUT
	3	BLACK	GROUND
	4	BROWN	SIREN OUTPUT (+)
	5	RED	BATTERY 12V (+)

9 Pin Input / Output Harness

9 PIN INPUT / OUTPUT	1	BLUE/WHITE	INSTANT TRIGGER INPUT (-)
	2	GREEN	DOOR TRIGGER INPUT (-)
	3	ORANGE	GROUND WHEN ARMED OUTPUT (-)
	4	PURPLE	DOOR TRIGGER INPUT (+)
	5	YELLOW	IGNITION INPUT (+)
	6	RED/WHITE	TRUNK RELEASE OUTPUT (-)
	7	BROWN/BLACK	HORN OUTPUT (-)
	8	VIOLET/BLACK	AUX 1 (-)
	9	LT GREEN/BLACK	FACTORY DISARM OUTPUT (-)

4 Pin AUX Output Harness

4 PIN AUX OUTPUT	1	PINK/BLACK	AUX 5 OUTPUT (-)
	2	ORANGE/BLACK	AUX 4 OUTPUT (-)
	3	GRAY/BLACK	AUX 3 OUTPUT (-)
	4	WHITE/BLACK	AUX 2 OUTPUT (-)

3 Pin Lock Output Harness

2 PIN LOCK	1	BLUE	UNLOCK (-)
	2	OPEN	
	3	GREEN	LOCK (-)

5 Pin Main Harness

1	WHITE/RED	PARKING LIGHT INPUT
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2	WHITE	PARKING LIGHT OUTPUT
---	-------	----------------------

Locate the parking light output wire at the vehicle's light switch.

Verification: This wire registers positive voltage when the parking lights are turned on.

Positive switching Parking Lights:

Connect the WHITE/RED wire to a 15 Amp max fused battery source.

Connect the WHITE wire to the parking light output wire.

Negative switching Parking Lights:

Connect the WHITE/RED wire to a good chassis ground.

Connect the WHITE wire to the parking light output wire.

3	BLACK	GROUND
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Connect the BLACK wire to a solid chassis ground point using a ring terminal and self tapping screw (not supplied). Scrape away paint from the grounding point to ensure a good connection. The recommended grounding point is a metal surface in the driver's side kick panel area.

NOTE: Do not ground the BLACK wire with any other vehicle components.

4	BROWN	SIREN OUTPUT (+)
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Locate a suitable mounting location in the engine compartment for the siren, away from moving parts.

With the bell of the siren aiming downwards, secure the siren in place using self tapping screws, being careful not to drill into any hoses, wiring or components.

Connect the BLACK siren wire to a chassis ground using a ring terminal and self tapping screw (not supplied).

Route the BROWN siren output wire from the control module through the firewall and connect to the RED wire on the siren.

NOTE: Be sure to loom the siren wires, and seal the grommet.

5 RED

BATTERY 12V (+)

Locate 1 of the vehicle's constant 12 Volt battery wires at the ignition switch.

Verification: This wire will register (+) voltage in all positions of the ignition switch.

Connect the RED wire to the constant 12 Volt battery wire.

NOTE: Remove all fuses until all connections are made.

9 Pin Input / Output Harness

1 BLUE/WHITE

INSTANT TRIGGER INPUT (-)

This wire is a GROUND input for an external sensor or secondary pin switch.

Verification: This wire when connected will trigger the security system.

2 GREEN

DOOR TRIGGER INPUT (-)

Locate the vehicle's dome light or door pin switch wire.

Verification: This wire will register ground (NEG) when the door is opened and the interior light is on. This wire will register positive voltage when the door is closed and the interior light is off.

Connect the GREEN wire to the vehicle's negative door input wire(s).

NOTE: Certain vehicles may require multiple connections. Refer to vehicle application guide

3 ORANGE

GROUND WHEN ARMED OUTPUT (-)

This wire will have a continuous (-) 200mA output when the system is Armed. This wire is typically used for controlling window modules or additional sensors.

This output is configurable in option programming.

Locate the vehicle's dome light or door pin switch wire.

Verification: This wire will register positive voltage (POS) when the door is opened and the interior light is on. This wire will register ground or "0" Volts when the door is closed and the interior light is off.

Connect the PURPLE wire to the vehicle's positive door input wire(s).

NOTE: Certain vehicles may require multiple connections. Refer to vehicle application guide

Locate the vehicle's ignition wire at the ignition switch.

Verification: This wire registers voltage when the key is turned to the ON (or RUN) position. The voltage does not drop out when the key is turned to the START (or CRANK) position.

Connect the YELLOW wire to the vehicle's Ignition wire.

Locate the vehicle's trunk release wire at the trunk release switch.

Verification: This wire will register either positive voltage or ground when the trunk release is activated.

This is a low current output, 200mA.

Locate the vehicle's horn wire.

Verification: This wire will register at positive voltage and register ground when the horn switch is pressed.

Connect the BROWN/BLACK wire to the vehicle's horn wire. This is a low current output, 200mA.

8	VIOLET/BLACK	AUX 1
---	--------------	-------

This wire provides a (-) 200mA output capable of driving relays. For Control of optional accessories (i.e. Power Window/Sunroof, etc.).

To activate refer to the transmitter button configuration chart. Please refer to the selectable options for timing.

9	LT GREEN/BLACK	FACTORY DISARM OUTPUT (-)
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This wire will supply a (-) 200mA pulse upon disarming the system. Locate the factory perimeter alarm disarm wire from the key cylinder inside the drivers door.

Verification: This wire registers ground if the key is turned to the unlock position in the driver's door cylinder.

Connect the LT GREEN/BLACK wire to the factory alarm disarm wire.

4 Pin AUX Output Harness

1	PINK/BLACK	AUX 5
---	------------	-------

This wire provides a (-) 200mA output capable of driving relays. For Control of optional accessories (i.e. Power Window/Sunroof, etc.).

To activate refer to the transmitter button configuration chart. Please refer to the selectable options for timing.

2	ORANGE/BLACK	AUX 4
---	--------------	-------

This wire provides a (-) 200mA output capable of driving relays. For Control of optional accessories (i.e. Power Window/Sunroof, etc.).

To activate refer to the transmitter button configuration chart. Please refer to the selectable options for timing.

3	GRAY/BLACK	AUX 3
---	------------	-------

This wire provides a (-) 200mA output capable of driving relays. For Control of optional accessories (i.e. Power Window/Sunroof, etc.).

To activate refer to the transmitter button configuration chart. Please refer to the selectable options for timing.

4	WHITE/BLACK	AUX 2
---	-------------	-------

This wire provides a (-) 200mA output capable of driving relays. For Control of optional accessories (i.e. Power Window/Sunroof, etc.).

To activate refer to the transmitter button configuration chart. Please refer to the selectable options for timing.

3 Pin Lock Output Harness

1	BLUE	UNLOCK (-)
---	------	--------------

3	GREEN	LOCK (-)
---	-------	------------

The door lock / unlock outputs are designed to control several different types of systems which may require additional parts. Please review the wire and location chart to see which type of door lock system is in your vehicle. The most common types are shown in the following diagrams.

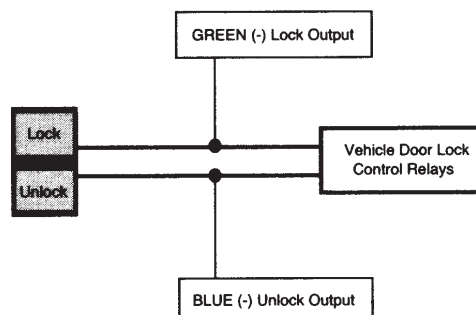
Negative Switching Locks

All Door Lock and Unlock: Locate the lock / unlock wire at the vehicle's lock / unlock switch.

Verification: These wires will register ground when the Lock and Unlock switches are activated.

Connect the GREEN and BLUE wires shown in the diagram below.

Negative Locks:



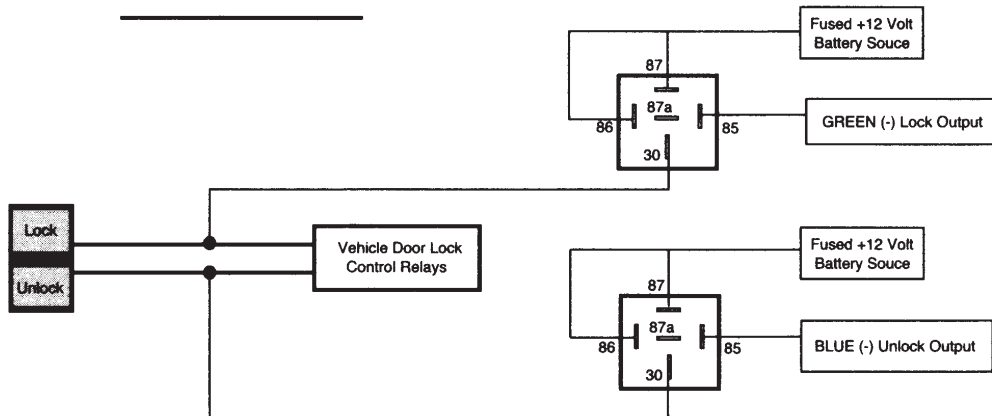
Positive Switching Locks

All Door Lock and Unlock: Locate the lock / unlock wire at the vehicle's lock / unlock switch.

Verification: These wires will register positive voltage when the Lock and Unlock switches are activated.

Connect the GREEN and BLUE wires shown in the diagram below.

Positive Locks:



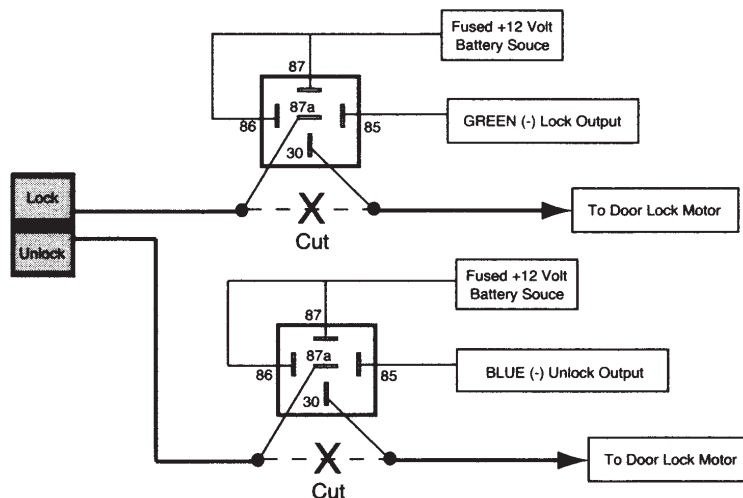
Reverse Polarity Locks (5-Wire Door locks)

All Door Lock and Unlock: Locate the lock / unlock wire at the vehicle's lock / unlock switch.

Verification: These wires will rest at ground and register positive voltage when the Lock and Unlock switches are activated.

Connect the GREEN and BLUE or BLUE/GREEN wires shown in the diagram below using (2) SPDT relays (not supplied).

Reverse Polarity Locks:



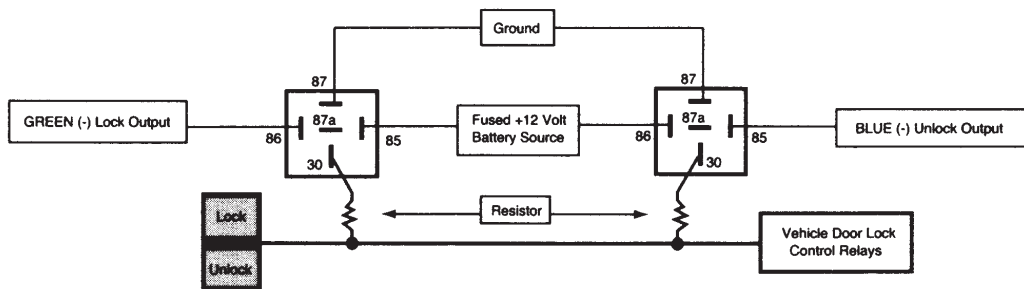
Negative Multiplexed Locks

All Door Lock and Unlock: Locate the lock / unlock wire at the vehicle's lock / unlock switch.

Verification: This wire will show variable ground when the switch is activated. Please consult the wire and location chart for specific resistor values for your vehicle.

Connect the GREEN and BLUE or BLUE/GREEN wires shown in the diagram below using (2) SPDT relays (not supplied).

Multiplex Locks:



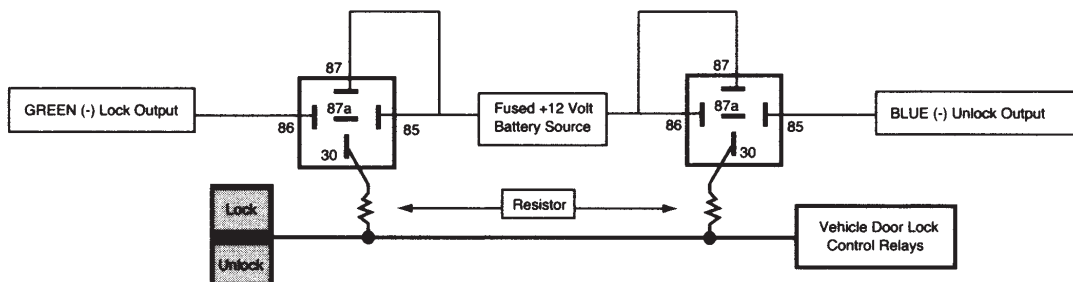
Positive Multiplexed Locks

All Door Lock and Unlock: Locate the lock / unlock wire at the vehicle's lock / unlock switch.

Verification: This wire will show variable positive voltage when the switch is activated. Please consult the wire and location chart for specific resistor values for your vehicle.

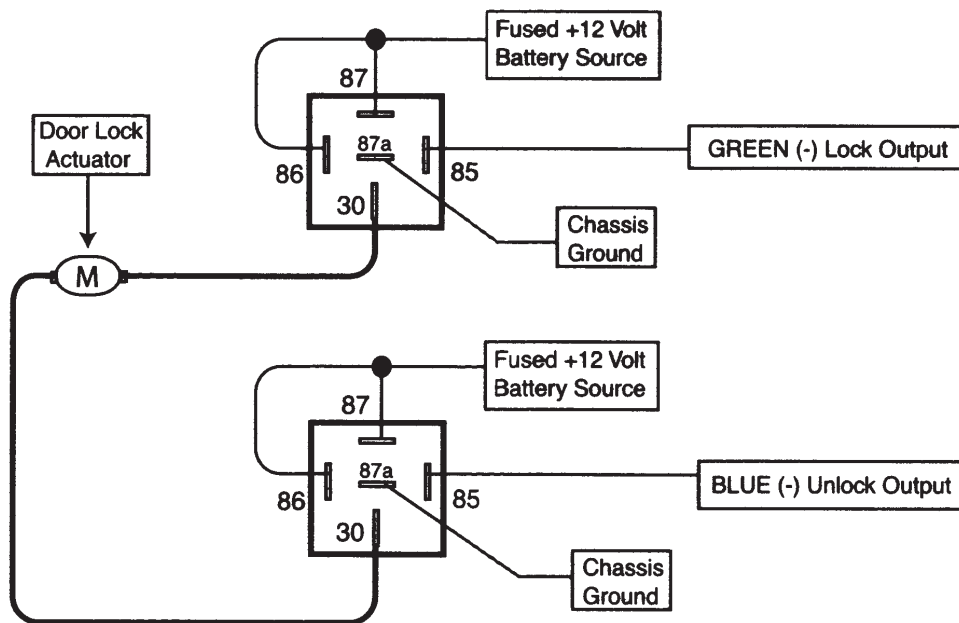
Connect the GREEN and BLUE or BLUE/GREEN wires shown in the diagram below using (2) SPDT relays (not supplied).

Multiplex Locks:



Adding Aftermarket Actuators

After installing aftermarket actuators, (not supplied). Connect the GREEN and BLUE wires shown in the diagram below using (2) SPDT relays (not supplied).



Additional Ports

Antenna / LED / Programming Port

Mount the supplied antenna/receiver to a clear spot on the vehicle's windshield that will not block the driver's vision. A good location is usually high on the windshield near the rear view mirror. Be careful not to mount the antenna/receiver on any metallic window film, as this will effect system range. Route the antenna/receiver cable to the control module and plug into the antenna port.

Data Bus Interface Port

This 4 pin port is used for Flashlogic Door Lock and Transponder Databus Interfaces to communicate with the vehicle's Databus. When using the DBI port to control the Flashlogic Door Lock and Transponder Interface modules the following options may be available. Please refer to the D2D (Data to Data) function list available per vehicle on the tech service web site.

Door Trigger

Trunk/Hatch Open

Door Lock Control

Dome Light Supervision

Factory Alarm Arm / Disarm

Manual Arm / Disarm Inputs (factory keyless controls system)

Set Up & Programming

Transmitter Programming - Feature Bank 1

1. Turn the ignition ON.
2. Press and hold the valet/override button.
3. Within 10 seconds the system will chirp (3) three times.
4. Press 1 button of each transmitter you wish to program.
5. The system will respond with 1 chirp for each accepted transmitter.
6. Pressing the override button at anytime during programming will advance to the next bank.

NOTE: The system will exit transmitter programming after 15 seconds of inactivity.

NOTE: This system has 1 button programming which programs all channels of the system.

NOTE: The system will hold up to 4 transmitters in memory, programming a 5th transmitter will erase the oldest transmitter in memory.



NOTE: This system has PTN - Programmed Transmitter Notification. Each time the ignition is turned ON, the LED will flash the number of transmitters programmed to the system.

Transmitter programming for 2 Car Mode *2 way transmitter only:

1. Enter the transmitter into 2 Car Mode. (Refer to transmitter operation in the owners manual for 2 car operation)
2. Follow the steps above for transmitter programming.

NOTE: 2 car mode requires an additional security system installed in a second vehicle.

Manual Feature Programming - Feature Bank 2 & 3

1. Turn the ignition ON.
2. Press and hold the valet/override button.
3. Within 10 seconds the system will chirp (3) three times.
4. Use the valet/override button to advance through each option bank. For feature programming advance to Feature Bank 2 or 3, which is (4) four and (5) five chirps.
5. Use the transmitter  button to scroll through the selections in each feature bank, the system will chirp to match the feature number.
6. Press the transmitter  button to change the desired feature. The LED will flash indicating the changed feature.

Defaulting All Features: Pressing the  button anytime while in any of the feature banks will default all features and return you to feature bank 2 - 4 chirps.

NOTE: The system will remain in feature programming mode as long as the ignition is on, there is no time limit. To exit programming turn the IGNITION OFF.

**Feature Bank 1 - 3 Chirps
Transmitter Programming**

Refer to transmitter programming.

	Feature Bank 2 - 4 Chirps Security Control	1 LED Flash	2 LED Flash	3 LED Flash	4 LED Flash	5 LED Flash
1	Silent Choice	ON	OFF			
2	Passive Locks	Active	Passive			
3	Passive Arming	Active	Passive			
4	Siren / Horn ARM/DISARM Chirps	Siren /Horn	Siren	Horn		
5	Siren Duration	30 Seconds	60 Seconds			
6	Security	ON	OFF			
7	Anti-Hijack Mode	OFF	ON			
8	Orange - Ground w/ Armed Output	Ground While Armed	Ground While Disarmed			

	Feature Bank 3 - 5 Chirps Output Control	1 LED Flash	2 LED Flash	3 LED Flash	4 LED Flash	5 LED Flash
1	Extended Lock Pulse	1 Second	3.5 Seconds	1 Second Lock Double Pulse Unlock	30 Second Lock, Double Pulse Unlock	Double Pulse Lock, 1 Second Unlock
2	Factory Disarm	Factory Disarm	2nd Unlock			
3	Ignition Controlled Locks	OFF	Lock and Unlock	Lock Only	Unlock Only	
4	Trunk Output Timing Red / White Output	Press and Hold	10 Seconds	20 Seconds	Latched until IGN ON	Latched ON until Button Press
5	Horn Output Timing	10mS	10mS	30mS	40mS	50mS
6	Real Panic	ON	OFF			
7	AUX 1 Violet / Black Output	Push and Hold	Latched	Latched until IGN ON	Dome Light Output	
8	AUX 2 White / Black Output	Push and Hold	Latched	Latched until IGN ON	10 Second Pulse with Arm	10 Second Pulse with Disarm
9	AUX 3 Gray / Black Output	Push and Hold	Latched	Latched until IGN ON	10 Second Pulse with Arm	10 Second Pulse with Disarm
10	AUX 4 Orange / Black Output	Push and Hold	Latched	Latched until IGN ON	10 Second Pulse with Arm	10 Second Pulse with Disarm
11	AUX 5 Pink / Black Output	Push and Hold	Latched	Latched until IGN ON	10 Second Pulse with Arm	10 Second Pulse with Disarm

Adjusting the Shock Sensor

1. Increase sensitivity by turning the adjustment dial clockwise.
2. Decrease sensitivity by turning the adjustment dial counter clockwise.

Testing the Shock Sensor

Arm the system and wait 6 seconds for the zone to stabilize, then firmly strike the vehicles bumper.

Chirp Delete - User Accessible

System ARM/DISARM chirps can be toggled ON or OFF without entering the programming feature banks.

1. Turn the ignition ON then OFF.
2. Press and release the valet/programming button 3 times. The system will respond with 1 chirp for ON or 2 chirps for OFF.

Dome Light Delay / Theater Dimming

The system can be programmed to delay arming after the lock button is pressed (60 second max) for vehicles with a dome light delay or theater dimming feature. Once programmed the system will 'learn' the timing of the dome light delay and add 2 seconds before arming.

1. Close all doors with ignition off.
2. Using the transmitter press LOCK, UNLOCK, LOCK, UNLOCK, LOCK, UNLOCK, LOCK. The LED will light solid to indicate the system has entered DOME DELAY LEARN MODE.
3. Immediately OPEN then CLOSE the door WITHOUT disarming the system. The system will then monitor the door trigger wire. Once the dome light turns off, the system will then add 2 seconds and then exit the learning mode.
4. The LED will begin to flash indicating the system has exited the learning mode and is now armed.

Feature Descriptions

Feature Bank 2 - Security

1 - Silent Choice: Controls the normal arm/disarm chirps of the security system.

ON - Silent arming/disarming upon first press of lock/unlock, pressing lock/unlock a second time will activate the arm/disarm chirps respectively. The system will only sound the arm/disarm chirps upon a second press of the lock/unlock buttons.

OFF - normal arm/disarm chirps upon the first press of lock/unlock.

2 - Passive Locks: Determines manual or automatic locking of the vehicle's doors.

Active - Requires use of the transmitter to lock the vehicle's doors.

Passive - Automatically locks the vehicle's doors 1 minute after the last door is closed

3 - Passive Arming: Determines manual or automatic locking of the vehicle's doors.

Active - Requires use of the transmitter to arm the security system.

Passive - Automatically arms the security system 1 minute after the last door is closed

4 - Siren / Horn: This feature selects which output(s) will sound the system's arm/disarm chirps. This feature does not effect the triggered state of the security system and during a triggered cycle, both the siren and horn outputs will activate respectively.

5 - Siren Duration: Determines the length of time the system will sound the siren/horn during a full trigger event.

6 - Security: Controls security functionality - ON / OFF.

ON - Full security functionality.

OFF - The security system does not trigger. Panic and all other convenience features operate as normal.

7- Anti-Hijack Mode: Controls car jack mode - ON / OFF.

OFF - Standard security system operation.

ON - Enables Car Jack mode functionality as described in the owners manual

8 - Ground While Armed / Orange Output: Controls the output of the orange wire. This wire will either supply a (-) output when armed OR disarmed.

Feature Bank 3 - Output Control

1 - Extended Lock Pulse: Controls the timing of the BLUE and GREEN lock output wires.

1 Second - Single 1 second lock pulse, single 1 second unlock pulse.

3.5 Seconds - Single 3.5 second lock pulse, single 3.5 second unlock pulse.

1 Second Lock, Double Pulse Unlock - Single 1 second lock pulse, double 1 second unlock pulse.

30 Second Lock, Double Pulse Unlock - Single 30 second lock pulse, double 1 second unlock pulse.

Double Pulse Lock, 1 Second Unlock - Double 1 second lock pulse, single 1 second unlock pulse.

2 - Factory Disarm: Controls the timing of the LT. GREEN/BLACK factory disarm output.

Factory Disarm - Single 1 second pulse with unlock.

2nd Unlock - Same output as unlock with 2nd press of unlock.

3 - Ignition Controlled Locks: Control of door locks when the ignition is cycled ON or OFF.

OFF - Door locks not activated by ignition.

Lock and Unlock - Doors lock when ignition is turned on and unlock when ignition is turned off.

Lock Only - Doors lock when ignition is turned on.

Unlock Only - Doors unlock when ignition is turned off.

4 - Trunk Output Timing - Red/White Output: Control of the RED/WHITE trunk release output wire when trunk release is activated from the transmitter.

Push and Hold - Output is continuously active until transmitter button is released.

10 Seconds - Output stays active for 10 seconds regardless of length button press on transmitter.

20 Seconds - Output stays active for 20 seconds regardless of length button press on transmitter.

Latched until IGN ON - Output stays active until the ignition is turned on.

Latched ON until Button Press - Output stays active until deactivated by transmitter.

5 - Horn Output Timing: Control the minimum horn pulse time in milli seconds, some vehicle will require a longer pulse to activate the factory horn.

16mS 10mS 30mS 40mS 50mS

6 - Real Panic: Controls the panic out when triggered from the transmitter.

ON - Randomized horn honks when panic is triggered.

OFF - Standard pattern horn honks when panic is triggered.

7 - AUX 1: Controls the VIOLET/BLACK AUX 1 output activation type and timing.

Push and Hold - Output is continuously active until transmitter button is released.

Latched - Output stays active until button is pressed again.

Latched until IGN ON - Output stays active until the ignition is turned on.

Dome Light Output - Output is used for illuminated entry and is not controlled by the AUX 1 function of the transmitter.

8 - AUX 2: Controls the WHITE/BLACK AUX 2 output activation type and timing.

Push and Hold - Output is continuously active until transmitter button is released.

Latched - Output stays active until button is pressed again.

Latched until IGN ON - Output stays active until the ignition is turned on.

10 Second Pulse with Arm - Output stays active for 10 seconds with press of lock button.

10 Second Pulse with Disarm - Output stays active for 10 seconds with press of unlock button.

9 - AUX 3: Controls the GRAY/BLACK AUX 3 output activation type and timing.

Push and Hold - Output is continuously active until transmitter button is released.

Latched - Output stays active until button is pressed again.

Latched until IGN ON - Output stays active until the ignition is turned on.

10 Second Pulse with Arm - Output stays active for 10 seconds with press of lock button.

10 Second Pulse with Disarm - Output stays active for 10 seconds with press of unlock button.

10 - AUX 4: Controls the ORANGE/BLACK AUX 4 output activation type and timing.

Push and Hold - Output is continuously active until transmitter button is released.

Latched - Output stays active until button is pressed again.

Latched until IGN ON - Output stays active until the ignition is turned on.

10 Second Pulse with Arm - Output stays active for 10 seconds with press of lock button.

10 Second Pulse with Disarm - Output stays active for 10 seconds with press of unlock button.

11 - AUX 5: Controls the PINK/BLACK AUX 5 output activation type and timing.

Push and Hold - Output is continuously active until transmitter button is released.

Latched - Output stays active until button is pressed again.

Latched until IGN ON - Output stays active until the ignition is turned on.

10 Second Pulse with Arm - Output stays active for 10 seconds with press of lock button.

10 Second Pulse with Disarm - Output stays active for 10 seconds with press of unlock button.

Transmitter Button Functions

1 Way Transmitter	Lock	Unlock	Car Find / Panic	Trunk		Operation Method
Lock	X					Press and Release
Unlock		X				Press and Release
2 Step Unlock		X				Press and Release 2 times
Trunk				X		Push and Hold (3 Sec)
Car Finder			X			Press and Release
Panic			X			Push and Hold (3 Sec)
AUX 1	X	X				Push and Hold (3 Sec)
Shock Bypass	X		X			Press and Release Lock then Press Lock + Car Find
Hidden Alarm	X		X			Press and Release Car Find then Press Lock
Passive Arming Bypass		X	X			Press and Release
AUX 2, 3, 4, 5 - Access in AUX Mode						
Enter AUX Mode			X	X		Press and Hold Find + Trunk Transmitter LED flashes 1 time
AUX 2	X					Push and Hold (3 Sec)
AUX 3		X				Push and Hold (3 Sec)
AUX 4			X			Push and Hold (3 Sec)
AUX 5				X		Push and Hold (3 Sec)

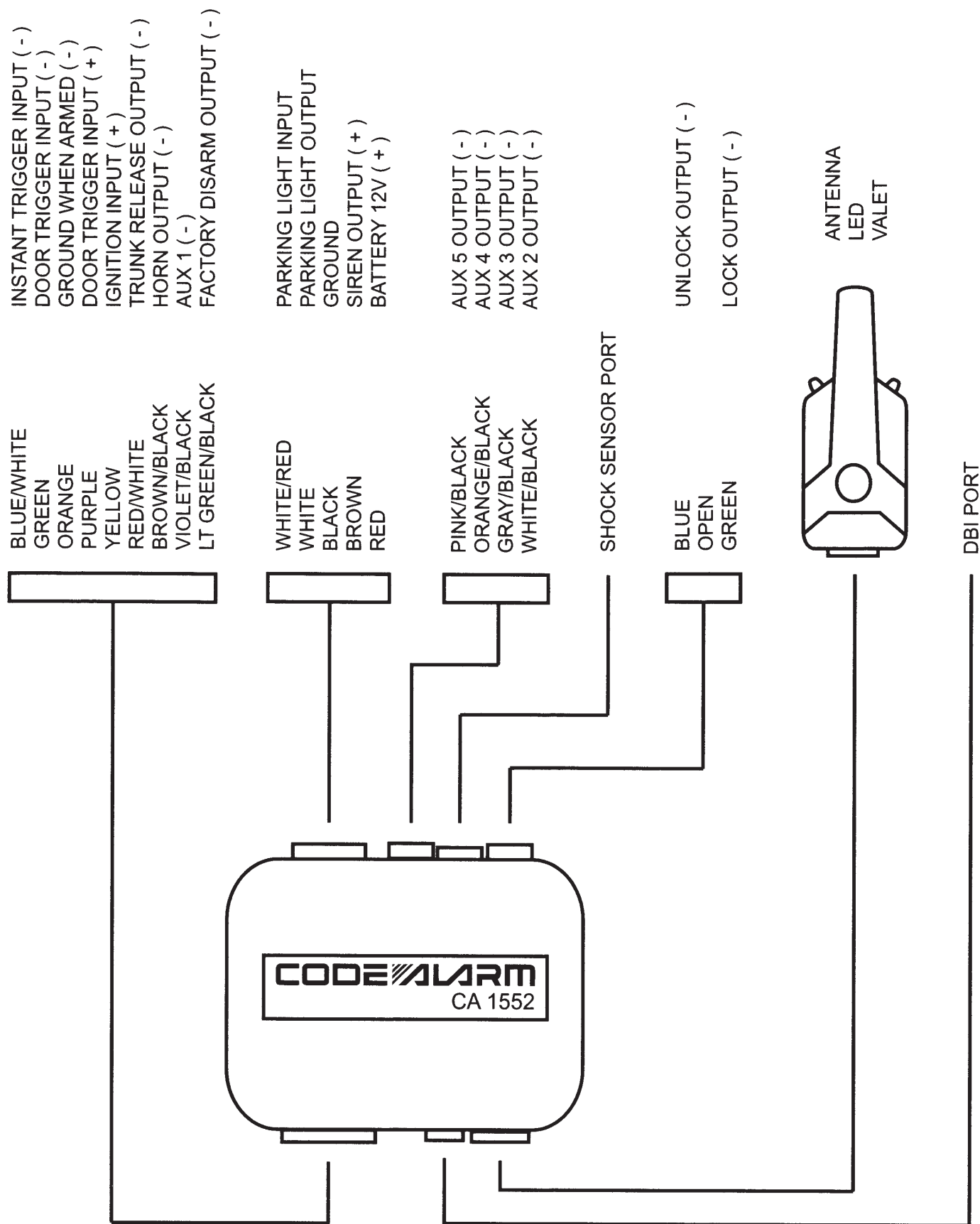
2 Way Transmitter	Lock	Unlock	Car Find / Panic	Trunk	Function	Operation Method
Lock	X					Press and Release
Unlock		X				Press and Release
2 Step Unlock		X				Press and Release 2 times
Trunk				X		Push and Hold (3 Sec)
Car Finder			X			Press and Release
Panic			X			Push and Hold (3 Sec)
AUX 1	X	X				Push and Hold (3 Sec)
Shock Bypass	X		X			Press and Release Lock then Press Lock + Car Find
Hidden Alarm	X		X			Press and Release Car Fnd then Press Lock
Passive Arming Bypass		X	X			Press and Release
Menu					X	Press and Release
AUX 2, 3, 4, 5 - Access in AUX Mode						
Enter AUX Mode					X	Press and Hold F for 2 seconds LCD displays AU
AUX 2	X					Push and Hold (3 Sec)
AUX 3		X				Push and Hold (3 Sec)
AUX 4			X			Push and Hold (3 Sec)
AUX 5				X		Push and Hold (3 Sec)

Security Trigger Zones

If the security system has been triggered the LED will flash one of the patterns below indicating the zone.

LED FLASHES TRIGGER ZONE

2 Flashes	Hood / Trunk Input
3 Flashes	Door Input
4 Flashes	Shock Sensor
5 Flashes	Ignition Input



Audiovox Electronics Corporation.
Customer Service 1-800-421-3209
WWW.CODE-ALARM.COM

FCC COMPLIANCE

This device complies with Part 15 of the FCC rules and with RSS-210 of Industry Canada. Operation is subject to the following two conditions:

1. This device may not cause harmful interference, and
2. This device must accept any interference received, including any interference that may cause undesired operation.

Warning!

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

CODE ALARM

**PROFESSIONAL
SERIES**

**ca 1552
Owner's Guide**

***Deluxe Vehicle Security and
Keyless Entry System with 2 Way
Confirming LCD Remote Control***


IMPORTANT NOTE: The operation of the Security and Convenience System as described in this manual is applicable to most vehicles. However, due to the configuration of some vehicles, some functions AND/OR SAFETY PRECAUTIONS may not apply. Please see your installing dealer for more information.


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Using Your Remote Control

Arming the Security System




To arm the system, exit the vehicle, close all doors, then press the  button. The parking lights will flash 2 times, indicating the system is armed, has locked the doors (if equipped and connected) and activated the starter disable feature. The LED status indicator will blink steadily, once per second.

NOTE: The system is equipped with a feature called Silent Choice. If enabled, the system requires a second press of the  button to activate an audible arming response from the vehicle.

Passive Arming Bypass



If passive arming is enabled on your system, while the system is disarmed, press  +  , the system will respond with 1 chirp and the LED will turn on. The security system will remain in this temporally bypassed state for as long as you wish. To exit passive bypass, press the  or  button and the system will return to normal status.

Bypassing The Shock Sensor


To arm the system and ignore the shock sensor press  button, then within 5 seconds press  +  , the system will respond with 1 long chirp.


NOTE: The system will only change the shock sensor setting for one arm cycle and will be defaulted back to normal operation the next time the system is armed.

Hidden Alarm Function

Press the  button first, within 3 seconds press the  button to activate the hidden alarm function. The security system will arm with “Hidden Alarm Function” in which the siren / horn will be silenced if the system is triggered.



Disarming the Security System

To disarm the system press the  button. The parking lights will flash 1 time, indicating the system is disarmed and has unlocked the doors (if equipped and connected).


NOTE: The system is equipped with a feature called Silent Choice. If enabled, the system requires a second press of the  button to activate an audible disarming response from the vehicle. If your system is set up for 2 step unlock, a third press of unlock will activate the audible response.

*Throughout this manual, ‘press’ refers to pressing for less than 1 second; ‘press and hold’ refers to pressing for more than 2 seconds.



■ **Two Stage Door Unlock (Optional)**

If this feature is enabled on your system, pressing the  button one time will unlock only the driver's door. Press  again within three seconds to unlock the remaining doors.

■ **Activating the Trunk Release Feature (Optional)**





If this feature is enabled on your system, pressing and holding the  button for 3 seconds will open the vehicle's trunk or hatch.


■ **Activating Optional AUX 1 (Optional)**

If this feature is enabled on your system, pressing the  and  buttons simultaneously will activate an optional feature. This feature can be programmed for a wide range of functions like power window or sunroof automation, please consult your installing dealer to determine the functionality of your system.

■ **Entering AUX Mode and Activating the Additional AUX 2 - 5 Outputs (Optional)**

To access the additional AUX outputs, AUX 2, AUX 3, AUX 4, and AUX 5, you must first enter the transmitters AUX Mode. This will “shift” the functions of the transmitter buttons from their standard operation to control of the AUX outputs.

AUX Mode - 1 Way transmitter: Press and Hold  and  for 2 seconds, the transmitter LED will flash 1 time. AUX Mode will remain active for 15 seconds. AUX Mode will exit after 15 seconds of inactivity or by pressing  and  again for 2 seconds, the transmitter LED will flash 2 times to confirm exit.

AUX Mode - 2 Way transmitter: Press and Hold  for 2 seconds, the transmitter LCD screen will display “AU”. AUX Mode will remain active for 15 seconds. AUX Mode will exit after 15 seconds of inactivity or by pressing  again for 2 seconds.

Activating outputs while in AUX Mode:


AUX 2: Press and Hold  for 3 seconds.

AUX 3: Press and Hold  for 3 seconds.





AUX 4: Press and Hold  for 3 seconds.

AUX 5: Press and Hold  for 3 seconds.

■ **Using the Progressive Car Finder Feature**

Press the  button to locate your vehicle. The system will sound 5 times at low volume, increasing in volume each time the button is pressed.

■ **Using the Personal Protection Alarm (Panic)**

Press and hold the  button for 3 seconds to activate the personal protection alarm. During panic mode, the normal function of the transmitter buttons will be suspended. The transmitter's  and  buttons can be used to lock and unlock the door (if the option is installed). To stop the alarm, press and hold the  button on the transmitter again for 3 seconds. The system will automatically stop after 30 seconds.

■ **Programmed Transmitter Notification**

As a security precaution each time the vehicle's ignition is turned on the status LED light will flash the number of transmitters programmed into the system. This helps to identify unauthorized transmitters from accessing your vehicle. If you believe an unauthorized transmitter has been programmed to your system, contact your installing dealer for assistance.

■ **Valet Mode**

When valet mode is activated the status LED will light solid, and all security functions will be disabled. To enter or exit valet mode simply follow the 4 steps outlined below:

1. Turn the vehicle's ignition ON.
2. Push and hold the programming/valet button.
3. The LED will turn on solid when valet mode is active
4. Release the programming/valet button.

■ **Eliminating Arm / Disarm Notification Chirps**

System ARM/DISARM chirps can be toggled ON or OFF without entering the programming feature banks.

1. Turn the ignition ON then OFF.
2. Press and release the valet/programming button 3 times. The system will respond with 1 chirp for ON or 2 chirps for OFF.

■ **Manually Overriding the Security System**



Your system can be disarmed without the use of the transmitter. This is necessary, since you will need the ability to operate your vehicle if the transmitter is lost or its battery fails. To by-pass the alarm system;

1. Open the vehicle door. The alarm will sound.
2. Turn the ignition key to the ON position.
3. Within 10 seconds, press and release the valet push button switch.

The alarm system will stop sounding and enter the (by-passed) mode. You can now start and operate the vehicle normally.

■ **Car Jack Mode**

This feature must be turned on in system programming, please consult your installing dealer.

Triggering Car Jack mode: While the ignition is ON and press and hold  +  for 2 seconds, the parking lights will flash 1 time and the system will act as follows;

1. 50 seconds after being triggered the siren will chirp for 15 seconds, during this 15 seconds you will be alerted to push the valet button to turn off Car Jack mode. If Car Jack mode is not turned off at this time it will advance to the next step.
2. Following the 15 second chirps (total time now 65 seconds) the siren will go into full sound and the parking lights will start flashing.
3. 90 seconds after trigger in, addition to the siren and parking lights, the system will activate the starter kill. THE SYSTEM WILL REMAIN IN THIS STATE UNTIL THE BATTERY IS DEPLETED.

OVERRIDE THE SYSTEM TO TURN OFF CAR JACK MODE: Turn the ignition OFF then ON and press the valet button within 10 seconds.

LED and Siren/Horn Indications

LED Display Indications

LED	Function
OFF	DISARMED
SLOW FLASH	ARMED
FAST FLASH	PASSIVE ARMING
ON (SOLID)	VALET MODE
2 FLASH... PAUSE	ZONE 2 TRIGGER, HOOD/TRUNK
3 FLASH... PAUSE	ZONE 3 TRIGGER, DOOR
4 FLASH... PAUSE	ZONE 4 TRIGGER, SHOCK
5 FLASH... PAUSE	ZONE 5 TRIGGER, IGNITION

Siren/Horn Indications



Chirps	Function
1	DISARM
2	ARM
3	DOOR AJAR UPON ARMING
4	DISARM / TRIGGERED
5	CAR LOCATOR

Parking Light Flash Indications


Flashes	Function
1	DISARM
2	ARM
3	DISARM / TRIGGERED
5	CAR LOCATOR

Additional 2-Way LCD Remote Control Functions



Check Vehicle Status

Press and release  2 times then press  within 3 seconds, the transmitter will display the current status of the vehicle.


Display Illumination

Press and hold the  button for 1 second. The display will illuminate for 5 seconds.


Melody / Vibration Mode

To have the remote control vibrate, play a melody tone or both each time it receives a response from the vehicle press and release  then press and hold  for 2 seconds.


Button Beeps

To toggle button beeps on or off press and release  then press and hold  for 2 seconds.

Battery Save Mode

While in POWER SAVE MODE the 2-way LCD transmitter will NOT look for any incoming signals from the main unit until a button is pressed. The LCD screen will display SAVE to indicate that power save mode is ON. To enter power save mode press and hold  for 5 seconds.



Clear Flashing Icons and Melody Sound

Press the  button 3 times within 3 seconds. This will clear the melody sound and flashing icons on the LCD screen.



Stopping LCD Trigger Melody

To stop the alarm trigger melody if the system has been triggered WITHOUT disarming the system, press any button one time only, this will not send a command to the vehicle at this time and the alarm will continue to sound.





■ **Button Lock**

Press and release  then press hold the  for 2 seconds to toggle the button lock on or off. When the button lock is active, the remote control will beep/vibrate 2 times when a button is pressed indicating it is locked.

■ **Illumination**




Press and release  2 times then press and hold  for 2 seconds to toggle illumination on or off. When on, the display will illuminate when it receives or sends a command.

■ **2 Car Mode**




To control a second security system enter 2 car mode by pressing  then press  and  together for 3 seconds. When the  icon appears on the transmitter's LCD screen it will control the second security system. Use the same method to exit 2 car mode and resume control of the original vehicle's security system.

















NOTE: A second security system must be installed and the LCD transmitter must be learned to it before this feature will operate the additional system.

■ **Parking Meter Countdown**


















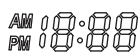







The parking meter countdown timer has 6 preset times, to access the preset times and begin countdown press and release  then press and hold  for 2 seconds, each additional press of  will increase the countdown time.

■ **Adjusting the Clock and Timer Settings**

The clock, alarm clock and programmable countdown timer are accessed through the Function Menu. Press and hold  for 3 seconds to access the function menu, once you have accessed the feature menu press and release  to scroll through each feature and follow the steps below to adjust the settings for each. Press and hold  for 2 seconds to exit the menu.

Clock Hour	Press  to increase or  to decrease
Clock Minute	Press  to increase or  to decrease
Alarm Clock Hour	Press  to increase or  to decrease
Alarm Clock Minute	Press  to increase or  to decrease
Alarm Clock ON / OFF	Press  to turn ON or  to turn OFF
Countdown Timer Hour	Press  to increase or  to decrease
Countdown Timer Minute	Press  to increase or  to decrease
Countdown Timer ON / OFF	Press  to turn ON or  to turn OFF

LCD Remote Control ICON's

	LOCK		UNLOCK
	SYSTEM ARMED		VALET MODE
	TRANSMITTING		IGNITION ON/TRIGGER
	TRUNK TRIGGER		DOOR TRIGGER
	HOOD TRIGGER		FULL SHOCK TRIGGER
	SYSTEM TRIGGER		TIME COUNT DOWN
	BATTERY INDICATOR		BATTERY SAVE MODE
	VIBRATE/SILENT MODE		MELODY MODE
	2 CAR MODE		TIME DISPLAY
	ALARM CLOCK		AUX MODE
	AUX 1 OUTPUT		AUX 2 OUTPUT
	AUX 3 OUTPUT		AUX 4 OUTPUT
	AUX 5 OUTPUT		

Transmitter Button Functions

1 Way Transmitter	Lock	Unlock	Car Find / Panic	Trunk		Operation Method
Lock	X					Press and Release
Unlock		X				Press and Release
2 Step Unlock		X				Press and Release 2 times
Trunk				X		Push and Hold (3 Sec)
Car Finder			X			Press and Release
Panic			X			Push and Hold (3 Sec)
AUX 1	X	X				Push and Hold (3 Sec)
Shock Bypass	X		X			Press and Release Lock then Press Lock + Car Find
Hidden Alarm	X		X			Press and Release Car Find then Press Lock
Passive Arming Bypass		X	X			Press and Release
AUX 2, 3, 4, 5 - Access in AUX Mode						
Enter AUX Mode			X	X		Press and Hold Find + Trunk Transmitter LED flashes 1 time
AUX 2	X					Push and Hold (3 Sec)
AUX 3		X				Push and Hold (3 Sec)
AUX 4			X			Push and Hold (3 Sec)
AUX 5				X		Push and Hold (3 Sec)

2 Way Transmitter	Lock	Unlock	Car Find / Panic	Trunk	Function	Operation Method
Lock	X					Press and Release
Unlock		X				Press and Release
2 Step Unlock		X				Press and Release 2 times
Trunk				X		Push and Hold (3 Sec)
Car Finder			X			Press and Release
Panic			X			Push and Hold (3 Sec)
AUX 1	X	X				Push and Hold (3 Sec)
Shock Bypass	X		X			Press and Release Lock then Press Lock + Car Find
Hidden Alarm	X		X			Press and Release Car Fnd then Press Lock
Passive Arming Bypass		X	X			Press and Release
Menu					X	Press and Release
AUX 2, 3, 4, 5 - Access in AUX Mode						
Enter AUX Mode					X	Press and Hold F for 2 seconds LCD displays AU
AUX 2	X					Push and Hold (3 Sec)
AUX 3		X				Push and Hold (3 Sec)
AUX 4			X			Push and Hold (3 Sec)
AUX 5				X		Push and Hold (3 Sec)

Replacing Remote Control Batteries

1 Way 4 Button Remote Control

The batteries (model CR2016) inside each remote control should last approximately 1 year under normal use. When the batteries become weak you will notice the remote control range (the distance from the vehicle the remote control will work) deteriorate and the small LED on the remote control will dim. To replace the remote control batteries:

1. Remove 3 screws and disassemble the halves of the remote control.
2. Remove the old batteries, observing the +/- symbols on the batteries and replace with new CR2016 batteries.
3. Reassemble the halves of the remote control and install the 3 screws.
4. Test operation of the remote control.

2 Way LCD Remote Control

The CR2450 battery inside the 2-way LCD remote control should last approximately 6 months under normal use. When the batteries become weak you will notice the remote control range (the distance from the vehicle the remote control will work) deteriorate and the BATTERY icon on the LCD remote control will show.

1. Gently slide the battery cover off of the remote control.
2. Remove the old CR2450 battery, observing the +/- symbols on the battery, and replace with a new CR2450 battery.
3. Gently slide the battery cover on to the back of the remote control.
4. Test operation of the remote control.

Code Systems, Inc. Limited Lifetime Warranty

Code Systems Inc. ("CODE") warrants to the ORIGINAL PURCHASER of this CODE vehicle security product (the "Product"), purchased from an authorized CODE dealer, that (except as provided below) should this Product under normal use and conditions, be proven defective in material or workmanship DURING THE LIFETIME OF THE VEHICLE IN WHICH IT WAS ORIGINALLY INSTALLED, such defect(s) will be repaired or replaced (at CODE's option) without charge for parts directly related to repairs of the defect(s).

Switches, indicator lights, and transmitter cases are similarly warranted to the original purchaser for a period of one (1) year from the date of purchase of the Product.

CODE accessories, sold separately, are covered by the applicable warranty accompanying the accessory.

This warranty is non-transferable, non-assignable and is voided when: (1) the Product is removed from the vehicle in which it was originally installed; or (2) the vehicle in which the Product was originally installed is transferred to another party.

This warranty does not apply to any product damaged by accident, physical or electrical abuse, improper installation, alteration, or use contrary to its intended function, fire, flood, or other natural acts.

In order for the Product to be repaired or replaced under the terms of this warranty, the defective Product must be returned to an authorized CODE dealer and accompanied by a copy of the retail sales receipt. The date of purchase and year, make and model of the vehicle in which the Product was originally installed must be clearly indicated on the sales receipt.

This warranty is exclusive and CODE MAKES NO OTHER WARRANTIES EXPRESSED OR IMPLIED. ANY IMPLIED WARRANTIES, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, SHALL BE LIMITED TO THE DURATION OF THIS WRITTEN WARRANTY. IN NO CASE SHALL CODE BE LIABLE FOR ANY CONSEQUENTIAL OR INCIDENTAL DAMAGES FOR BREACH OF THIS OR ANY OTHER WARRANTY, EXPRESS OR IMPLIED, WHATSOEVER.

CODE does not warrant that the Product cannot be compromised or circumvented. THE EXTENT OF CODE'S LIABILITY UNDER THIS WARRANTY IS LIMITED TO THE REPAIR OR REPLACEMENT PROVIDED ABOVE AND, IN NO EVENT SHALL CODE'S LIABILITY EXCEED THE PURCHASE PRICE PAID BY THE ORIGINAL PURCHASER OF THE PRODUCT WITHOUT INSTALLATION LABOR.

Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation may not apply to you. This warranty gives you specific legal rights and you may also have other rights which vary from state to state

Audiovox Electronics Corporation.
Customer Service 1-800-421-3209
WWW.CODE-ALARM.COM

FCC COMPLIANCE

This device complies with Part 15 of the FCC rules and with RSS-210 of Industry Canada. Operation is subject to the following two conditions:

1. This device may not cause harmful interference, and
2. This device must accept any interference received, including any interference that may cause undesired operation.

Warning!

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

CODE//ALARM

**Register online at:
WWW.CODE-ALARM.COM**

**Click On Product Registration
and Fill Out the Brief Questionnaire**

PRODUCT REGISTRATION

Thank you for purchasing a Code-Alarm product. We pride ourselves on the quality and reliability of all our electronic products, but if you ever need service or have a question, our customer service staff stands ready to help. Contact us at www.Code-Alarm.com

PRODUCT PROTECTION:

In case of an insurance loss such as fire, flood or theft, your registration will serve as proof of purchase.

PURCHASE REGISTRATION:

Registering On-Line will allow us to contact you in the unlikely event a safety notification is required under the Federal Consumer Safety Act.

MAXIMUM INSURANCE DISCOUNT AUTHORIZATION

Dear Insurance Agent,

The installation of my Code-Alarm automatic (passive) arming security system in the vehicle indicated below qualifies me for the maximum discount mandated by law in some states and by insurance company option in others. This vehicle security system automatically arms itself after the doors are closed and includes at least one engine disabling relay to prevent the engine from being started.

Insured Signature: _____ Name_(please print): _____

Street Address: _____ State: _____ Zip: _____

Insurance Company: _____

Policy#: _____

Vehicle Year/Make/Model: _____

Vehicle Identification #: _____

The signature below certifies that my Code-Alarm automotive security system was installed on _____ (date) _____

Installer Signature: _____

Company: _____

Address: _____ Telephone: _____

PLEASE COMPLETE AND MAIL TO YOUR INSURANCE COMPANY

\$2,500.00

L I M I T E D W A R R A N T Y

CODE SYSTEMS, Inc makes the following warranty to YOU as the original purchaser of this system.

Should YOUR private passenger vehicle in which the CODE-ALARM ANTI-THEFT SYSTEM is originally installed by an authorized dealer and while the system is operational and activated be stolen and not recovered or if stolen and recovered be deemed a total loss for theft insurance purposes, then subject to the following conditions, YOU will be refunded the comprehensive auto insurance deductible on your existing insurance not to exceed \$2,500.00.

This Limited Warranty is effective for thefts occurring within one (1) year from the original date of purchase providing that: (A) the attached registration form has been completed in full and received by the CODE-ALARM Program Administrator at the address shown below with postmark that is within five (5) business days from the original date of purchase; (B) YOU properly and completely identify the vehicle in which the CODE-ALARM ANTI-THEFT SYSTEM has been installed; (C) YOUR vehicle is registered within the United States of America or Canada; (D) the theft of YOUR vehicle occurs within the United States of America or Canada; (E) YOU file a complete theft report with the police or other law enforcement agency having jurisdiction at the location of the theft; (F) YOU have comprehensive or theft insurance in force on the vehicle at the time of the theft and YOU have filed a claim for the theft of the vehicle with YOUR insurance carrier; and (G) the theft claim with YOUR insurance carrier is settled and final payment from them has been received.

This Limited Warranty applied solely to passenger vehicles, motor homes, and light duty trucks or vans not exceeding 13,500 GVW. It does not apply to any vehicle used in a business, for Livery or offered for hire. This Limited Warranty applies only to the vehicle as identified on the attached registration form.

In order to make a claim under the Limited Warranty, YOU are to provide the CODE-ALARM Program Administrator with the following information and materials:

- Proof of purchase including the purchase date.
YOU ARE URGED TO SAVE YOUR ORIGINAL RECEIPT
- A certified or notarized complete copy of the police report filed by YOU
- A copy of the original declaration sheet from the insurance policy in force at the time of the system purchase. This declaration sheet must clearly show the amount of the deductible applicable to theft losses
- A copy of the insurance company settlement check and any related documentation

CONTINUED ON REVERSE

ADV- [REDACTED] C

THIS CARD MUST BE POSTMARKED WITHIN THIRTY (30) BUSINESS DAYS OF THE PURCHASE OF YOUR CODE-ALARM ANTI-THEFT SYSTEM. ORIGINAL PURCHASE RECEIPT MUST BE RETAINED AND SUBMITTED WITH ANY CLAIM FILED HEREUNDER

CONSUMER REGISTRATION CARD

Code-Alarm Anti-Theft System Purchased			Purchase Date	
Name		Address		
City	State	Zip	Phone	
Vehicle Year	Make/Model	VIN		
Insurance Carrier		Policy Number		
Amount of Comprehensive or Theft Deductible \$			Expires	
Dealer Name		Address		
Price Paid For System \$		Was Installation Included? Yes <input type="checkbox"/> No <input type="checkbox"/>		
OPTIONAL INFORMATION		Age of Buyer: Purchased for: Yourself <input type="checkbox"/> As a Gift <input type="checkbox"/>		
Annual Household Income:		Less than \$20,000 <input type="checkbox"/> \$20-40,000 <input type="checkbox"/> \$40-60,000 <input type="checkbox"/> More than \$60,000 <input type="checkbox"/>		
BY YOUR SIGNATURE BELOW, YOU (1) AGREE TO ALL OF THE TERMS AND CONDITIONS SET FORTH IN THIS LIMITED WARRANTY AND (2) YOU UNDERSTAND AND AGREE THAT CODE SYSTEMS, Inc IS PROVIDING YOU WITH A LIMITED WARRANTY AND THAT THIS LIMITED WARRANTY IS NOT AN INSURANCE POLICY.				
Signature _____		Date _____		

ADV- [REDACTED] C

The CODE-ALARM Program Administrator reserves the right to ask for any other similar documentation or other materials that may be reasonably required to verify YOUR claim. All documentation received on a claim becomes the Code-Alarm Program Administrator's property and will not be returned.

All claim information must be mailed to the Code-Alarm Program Administrator within thirty (30) business days after receipt of the final settlement check from YOUR insurance carrier.

For the protection of YOUR rights, YOU are urged to make copies of all materials submitted and to send all materials via registered mail or any other means such that YOUR package can be traced in the event of its becoming lost or misdirected. The Code-Alarm Program Administrator is not responsible for materials not received in the CODE-ALARM Program Administrator's office. Please allow four (4) to six (6) weeks to process any claim hereunder.

This limited warranty is not an insurance policy or insurance coverage and is contingent on the existence of and payment from an underlying comprehensive auto insurance coverage and your compliance with all the terms and conditions set forth herein. This limited warranty has no cash value and is subject to all the terms and conditions set forth within this document.

This warranty is in lieu of all other express warranties or liabilities. ANY IMPLIED WARRANTIES, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY, SHALL BE LIMITED TO THE DURATION OF THIS WRITTEN WARRANTY, IN NO CASE SHALL CODE-ALARM OR THE CODE-ALARM PROGRAM ADMINISTRATOR BE LIABLE FOR ANY CONSEQUENTIAL OR INCIDENTAL DAMAGES FOR BREACH OF THIS OR ANY OTHER WARRANTY, EXPRESSED OR IMPLIED, WHATSOEVER. No person or representative is authorized to assume for the Company any liability other than expressed herein in connection with the sale of this product.

Some states do not allow limitations on how long an implied warranty lasts or the exclusion or limitation of incidental or consequential damage so the above limitations or exclusions may not apply to YOU. This warranty gives YOU specific legal rights and YOU may also have other rights which vary from state to state.

THIS WARRANTY AND WARRANTY PROGRAM IS NOT AVAILABLE AND MAY NOT BE
MARKETED IN OR FROM THE STATE OF FLORIDA.

CODE-ALARM

THE CODE-ALARM PROGRAM ADMINISTRATOR

Post Office Box 231809

Encinitas, CA 92023

Phone (800) 708 2113

POST OFFICE
WILL NOT
DELIVER
WITHOUT PROPER
POSTAGE AFFIXED
HERE

CODE-ALARM LIMITED WARRANTY PROGRAM

Post Office Box 231809

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